





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CHUNG, et al.

Serial No.: 09/965,373 ·

Confirmation No.: 6509

Filed:

September 26, 2001

For:

Integration of Barrier Layer

and Seed Layer

Group Art Unit: 2814

Examiner:

Louie, Wai Sing

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING

37 CFR 1.8

I hereby certify that this correspondence is being deposited on July 29, 2003 with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner 29, 2003 with the United States Postal Service as for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Date

Signature

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

The Applicants certify that all references submitted with this disclosure were first cited in a communication from a foreign patent office dated May 30, 2003, which communication is enclosed, not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

The Applicant does not feel that a fee is necessary at this time, but if the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/AMAT/6303.02/CPI/COPPER/PJS/KMT.

Respectfully submitted,

Keith M. Tackett

Registration No. 32,008

MOSER, PATTERSON & SHERIDAN, L.L.P.

3040 Post Oak Blvd., Suite 1500

Houston, TX 77056

Telephone: (713) 623-4844 Facsimile: (713) 623-4846 Attorney for Applicants

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U.S. Department of Commerce, Patent and Trademark Office					Bocket N	Docket No.		Serial No.	
(PTO Form 1449 modified)					%PPM/6:	PPM/6303.02		09/965,373	
(PTO Form 1449 modified) SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT						Applicant CHUNG, et al.		Confirmation No.: 6509	
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*Examiner Initial	Document Number		Issue Date	Applicant(s) Name	Class	Subclass Filing Date If Appropriate			
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		Number					YES	NO	
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